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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Date: November 15, 2005

S. J. Todd S.N. 10/531.850 IBM Corporation Dept. T81/Bldg. 503

Filed: April 19, 2005

P.O. Box 12195 Research Triangle Park, NC 27709

Title: Methods, Apparatus and Computer Programs for Processing

Art Unit: 2131

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aware of from a foreign counterpart location. 12/07/2005 JBALIMAN 00000011 090461

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While this Information Disclosure Statement may be "material" pursuant to 37 CFR 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to herein is "prior art" for this invention unless specifically designated

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In accordance with 37 CFR 1.97 (d) (e) each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement; the Examiner is hereby authorized to charge the

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In accordance with 37 CFR 1.97(g) the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. The attached form, PTO-1449. provides a listing of patents, publications, or other information as required by 37 CFR 1.98(a)(1). A copy of each of the items on PTO-1449 is supplied herewith.

Respectfully submitted,

Attorney for Applicants

Registration No. 32,121

PHONE: 919-543-9294: FAX: 919-254-4330 IBM Docket No. GB920020008US1

attachments

Examiner

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stitute for form 1449A/PTO Complete if Known 10/531,850 Application Number INFORMATION DISCLOSURE Filing Date April 19, 2005 STATEMENT BY APPLICANT First Named Inventor S. J. Todd (use as many sheets as necessary) Art Unit 2131 Examiner Name Sheet 1 of 2 Attorney Docket Number GB920020008US1

| U.S. PATENT DOCUMENTS |      |  |            |  |   |  |
|-----------------------|------|--|------------|--|---|--|
| Examiner              | Cite | Document Number                            | MALODAYYY  | Nama of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |  |
| Initials*             | No.1 | Number - Kind Code <sup>2</sup> (if known) |            |  |   |  |
|                       | 1.   | US-6,654,734                               | 11/25/2003 | IBM Corporation                                    |   |  |
|                       | 2.   | US-6,584,459                               | 06/24/2003 | IBM Corporation                                    |   |  |
|                       | 3.   | US-  |            |  |   |  |
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| FOREIGN PATENT DOCUMENTS |              |   |                                |  |   |    |
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| Examiner<br>Initials*    | Cite<br>No.1 | Foreign Patent Document   | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Linas,<br>Where Relevant Passagas<br>or Relevant Figures Appear | т. |
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| minais   | NO.   | number(s), publisher, city and/or country where published.  |     |  |  |
|  | 3.    | "Design of a General Clinical Notification System Based on the Publish-Subscribe Paradigm". A conference of the American Medical Informatics Association. By, A. Geissbuhler, M.D., W. W. Stead, M.D., October 25, 1997, pages 126 – 130, XP002179891.      |     |  |  |
|  | 4.    | Exploiting an Event-Based Infrastructure to Develop Complex Distributed Systems', Proceedings of the 1998 International Conference in Kyolo, Japan 19-25 April 1998, Los Alamitos, CA, USA, IEEE Comput.Soc, US, 19 April 1998, pages 261-270. XP010276099. |     |  |  |
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